

2006 Hybrid Corn Test Results: DeKalb Corn Following Corn (32,000 ppa)

Company-Brand	Hybrid	IST ¹ GT ²	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	3-yr Avg. bu/a	Grain Quality			
									Oil @0%	Protein @0%	Starch @0%	Extractable Starch @0%
ASGROW	RX715RR2/YGCB	PL, CB	111	209	26.1	100			5.0	9.2	70.5	67.4
BURRUS	644RWR	PL,RW	111	194	23.0	100			4.3	9.5	72.1	67.3
CORNELIUS	C447RWRR	PL, RW	106	207	18.1	98			3.7	9.0	73.8	68.4
CORNELIUS	C592YGPL	PL, CR	110	195	20.7	99	198		4.6	9.1	71.9	66.3
CORNELIUS	C626YGPL	PL, CR	112	207	23.0	100			4.5	9.4	71.6	66.9
CROWS	4222S	CL, CB	107	197	19.3	100			4.2	8.5	72.7	68.5
DEKALB	DKC57-79 (RR2/YGPL)	PL, CR	107	234	21.0	100			4.9	9.5	70.9	66.4
DEKALB	DKC61-68 (RR2/YGRW)	PL, RW	111	246	23.6	96			4.6	9.5	71.2	67.5
DEKALB	DKC63-39 (RR2/YGPL)	PL, CR	113	238	28.4	100			4.9	9.6	70.8	67.9
DYNA-GRO	55B65	PL, CR	105	204	18.4	99			4.5	9.1	72.4	66.2
DYNA-GRO	57P28	PL, CB	112	206	24.2	98			5.0	9.7	71.0	65.4
JUNG	7422 YGCB	PL, CR	105	196	16.8	99			4.5	9.3	72.1	65.7
JUNG	7712 RR/YGPL	PL, CR	112	194	22.1	100			4.6	10.0	71.0	66.1
KRUGER	0309	CL	109	187	19.8	98			4.4	9.3	72.3	66.1
KRUGER	0508	CL	108	181	18.4	98	182	186	4.2	9.1	72.3	66.9
KRUGER	0610	PL	110	203	19.3	88			4.0	9.0	73.1	67.3
KRUGER	0612	PL	112	210	22.3	96			4.8	9.9	70.8	65.6
KRUGER	0615	CL	115	202	22.2	97	172		4.6	9.6	71.5	66.4
KRUGER	1606RR	PL	106	203	18.2	99			3.9	9.2	73.5	68.6
KRUGER	2506RR/YGCB	CL, CB	106	194	20.2	98	172		4.5	9.7	72.0	65.8
KRUGER	5313YGCB	CL, CB	113	210	24.3	100	201	211	5.2	9.2	70.7	66.9
KRUGER	5416YGCB	CL, CB	115	198	28.7	100	168		4.8	9.1	70.8	67.8
KRUGER	5504YGCB	CL, CB	103	198	15.7	100	184		4.0	9.0	73.2	67.0
KRUGER	5505YGCB	CL, CB	105	193	19.2	99	182		4.2	9.5	72.6	67.0
KRUGER	5514YGCB	CL, CB	114	198	25.3	100	182		5.0	9.7	70.6	66.1
KRUGER	6503TS	CL, CR	103	203	16.5	96			4.4	9.0	72.4	65.7
KRUGER	6611TS	PL, CR	111	203	20.8	91			4.2	8.3	72.9	69.4
KRUGER	6612TS	PL, CR	112	198	19.3	100			4.2	8.9	72.9	67.2
KRUGER	7613YG+	PL, CR	113	219	21.1	98			4.5	8.7	72.2	67.6
KRUGER	9212TS	CL, CR	112	212	20.8	98			4.6	8.9	71.9	67.8
KRUGER	9310TS	CL, CR	110	214	22.5	100			4.4	9.2	71.9	67.1
KRUGER	9313RR/YGCB	CL, CB	113	202	23.6	100			4.4	9.3	72.0	68.1
KRUGER	9407TS	CL, CR	107	220	19.5	99			4.4	9.2	72.3	66.8
LEGACY	L-5505 RRBT	CB	105	191	20.4	100			4.3	8.9	72.7	67.5
LEGACY	L-6727 BT	CB	110	192	29.0	100			5.2	8.9	70.1	68.7
MIDWEST	76172S	CL,CB	107	206	20.4	100			4.3	8.9	72.2	68.5
PARTNERS BRAND	610 CR	PL, CR	110	207	21.4	99			4.6	8.6	72.0	68.1
PRAIRIE	7864		112	183	23.2	97			4.7	9.6	71.3	66.7
RENK	RK789RRRYGPL	CL, CR	112	213	22.8	100	189		5.0	9.3	70.9	66.3
RENK	RK806	CL	110	190	18.5	99	183	191	3.9	8.5	73.4	69.3
RENK	RK854YGCB	CL, CB	112	194	18.9	98	182		4.7	10.0	71.6	64.8
RENK	RK870RRRYGPL	CL, CR	112	216	22.2	95			4.5	9.0	72.0	68.0
RENK	RK888YGCB	CL, CB	113	205	23.7	100			4.8	9.3	70.8	67.0
TRISLER	T-5130PLRR	PL, CR	107	192	22.6	100			4.5	9.4	71.6	67.2
TRISLER	T-5337PLRR	PL, CR	113	199	29.8	98	155		5.1	9.0	70.8	68.7
WHATA	5069		107	163	16.5	96			3.9	9.6	72.7	66.6
WHATA	5656		107	191	19.3	98			4.0	8.8	73.0	69.1
WHATA	5717		110	195	20.8	97			4.5	8.8	72.2	68.2
WHATA	6336		109	195	24.0	98	189	199	4.4	9.0	72.0	69.5
WHATA	7711		109	179	21.5	98			4.5	9.7	71.7	65.7
	Average			201	21.3	98	181	197	4.5	9.2	71.9	67.2
	L.S.D 25% Level			18	0.9	4			0.1	0.2	0.4	0.4
	CV (%)			5	4.7	2.6			3.5	2.0	0.6	0.6

¹Insecticide Seed Treatment: Cl = Cruiser® low rate, CH = Cruiser® hi rate, Gl = Gaucho® low rate, GH = Gaucho® hi rate, PL = Poncho 250®, PH = Poncho 1250®

²Genetic Traits: CB = Bt Corn Borer, HX = Bt Herclux™ I, RW = Bt Root Worm, CR = Bt Corn Borer + Bt Root Worm

